

**GIRDER 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	213+94.56	-5.33	627.12	627.12
☉ Exp. Jt.	213+96.77	-5.33	627.17	627.17
☉ Brg. W. Abut.	213+98.09	-5.33	627.20	627.20
1A	214+08.18	-5.33	627.42	627.45
1B	214+18.27	-5.33	627.63	627.67
1C	214+28.36	-5.33	627.82	627.87
1D	214+38.45	-5.33	628.00	628.05
1E	214+48.54	-5.33	628.16	628.20
1F	214+58.63	-5.33	628.30	628.32
☉ Brg. Pier 1	214+71.34	-5.33	628.46	628.46
2A	214+81.43	-5.33	628.57	628.56
2B	214+91.51	-5.33	628.66	628.65
2C	215+01.60	-5.33	628.74	628.73
2D	215+11.69	-5.33	628.81	628.80
2E	215+21.78	-5.33	628.86	628.84
2F	215+31.87	-5.33	628.89	628.87
2G	215+41.96	-5.33	628.91	628.89
2H	215+52.05	-5.33	628.91	628.90
☉ Brg. Pier 2	215+58.89	-5.33	628.90	628.90
3A	215+68.98	-5.33	628.88	628.91
3B	215+79.07	-5.33	628.84	628.92
3C	215+89.16	-5.33	628.79	628.91
3D	215+99.25	-5.33	628.72	628.88
3E	216+09.34	-5.33	628.64	628.83
3F	216+19.43	-5.33	628.54	628.74
3G	216+29.52	-5.33	628.43	628.63
3H	216+39.61	-5.33	628.30	628.48
3J	216+49.70	-5.33	628.15	628.31
3K	216+59.79	-5.33	627.99	628.11
3L	216+69.88	-5.33	627.82	627.87
☉ Brg. E. Abut.	216+76.53	-5.33	627.69	627.69
☉ Exp. Jt.	216+78.52	-5.33	627.65	627.65
Bk. E. Abut.	216+81.47	-5.33	627.60	627.60

**PROPOSED RAMP E & P.G.L.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	213+92.91	0.00	627.40	627.40
☉ Exp. Jt.	213+95.09	0.00	627.46	627.46
☉ Brg. W. Abut.	213+96.40	0.00	627.49	627.49
1A	214+06.40	0.00	627.71	627.73
1B	214+16.40	0.00	627.91	627.96
1C	214+26.40	0.00	628.10	628.16
1D	214+36.40	0.00	628.28	628.33
1E	214+46.40	0.00	628.44	628.48
1F	214+56.40	0.00	628.59	628.61
☉ Brg. Pier 1	214+68.90	0.00	628.75	628.75
2A	214+78.90	0.00	628.86	628.85
2B	214+88.90	0.00	628.96	628.95
2C	214+98.90	0.00	629.04	629.03
2D	215+08.90	0.00	629.11	629.09
2E	215+18.90	0.00	629.16	629.14
2F	215+28.90	0.00	629.20	629.17
2G	215+38.90	0.00	629.22	629.20
2H	215+48.90	0.00	629.23	629.22
☉ Brg. Pier 2	215+55.44	0.00	629.23	629.23
3A	215+65.44	0.00	629.21	629.24
3B	215+75.44	0.00	629.18	629.26
3C	215+85.44	0.00	629.12	629.25
3D	215+95.44	0.00	629.07	629.24
3E	216+05.44	0.00	628.99	629.19
3F	216+15.44	0.00	628.90	629.11
3G	216+25.44	0.00	628.79	629.00
3H	216+35.44	0.00	628.67	628.86
3J	216+45.44	0.00	628.53	628.69
3K	216+55.44	0.00	628.38	628.49
3L	216+65.44	0.00	628.22	628.26
☉ Brg. E. Abut.	216+71.37	0.00	628.11	628.11
☉ Exp. Jt.	216+73.33	0.00	628.07	628.07
Bk. E. Abut.	216+76.22	0.00	628.02	628.02

**GIRDER 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	213+91.69	4.00	627.62	627.62
☉ Exp. Jt.	213+93.85	4.00	627.67	627.67
☉ Brg. W. Abut.	213+95.15	4.00	627.70	627.70
1A	214+05.08	4.00	627.92	627.94
1B	214+15.02	4.00	628.13	628.17
1C	214+24.95	4.00	628.32	628.37
1D	214+34.89	4.00	628.50	628.55
1E	214+44.82	4.00	628.66	628.70
1F	214+54.75	4.00	628.81	628.83
☉ Brg. Pier 1	214+67.10	4.00	628.97	628.97
2A	214+77.04	4.00	629.08	629.07
2B	214+86.97	4.00	629.18	629.17
2C	214+96.90	4.00	629.27	629.25
2D	215+06.84	4.00	629.34	629.32
2E	215+16.77	4.00	629.39	629.36
2F	215+26.70	4.00	629.43	629.40
2G	215+36.64	4.00	629.46	629.43
2H	215+46.57	4.00	629.47	629.46
☉ Brg. Pier 2	215+52.90	4.00	629.47	629.47
3A	215+62.83	4.00	629.46	629.49
3B	215+72.77	4.00	629.43	629.51
3C	215+82.70	4.00	629.39	629.51
3D	215+92.63	4.00	629.33	629.50
3E	216+02.57	4.00	629.26	629.45
3F	216+12.50	4.00	629.17	629.39
3G	216+22.44	4.00	629.07	629.29
3H	216+32.37	4.00	628.95	629.15
3J	216+42.30	4.00	628.82	628.98
3K	216+52.24	4.00	628.67	628.78
3L	216+62.17	4.00	628.51	628.55
☉ Brg. E. Abut.	216+67.58	4.00	628.42	628.42
☉ Exp. Jt.	216+69.52	4.00	628.38	628.38
Bk. E. Abut.	216+72.38	4.00	628.33	628.33



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312-565-0450 Job No. 10093

FILE NAME =	USER NAME = ksnyder	DESIGNED - KWS	REVISED -
0161512.60W77.007.TOS.Elev.2.dgn		CHECKED - RJT	REVISED -
	PLOT SCALE =	DRAWN - KMS	REVISED -
	PLOT DATE = 6/23/2014	CHECKED - RJT	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS (2 OF 2)  
STRUCTURE NO. 016-1512**

SHEET NO. SB7 OF SB43 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	(0707-608&611)HB-B	COOK	177	123
CONTRACT NO. 60W77			ILLINOIS FED. AID PROJECT	